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SEEDS

1962 Crop

Cloude A. Barr

SMITHWICK, SOUTH DAKOTA

SEEDS OF NATIVE PLANTS

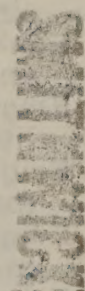
especially of the High Plains, Badlands and
Black Hills

A select list containing many new and choice items, the wild flowers of relatively dry and mainly prairie regions. In their native haunts these plants choose well drained soils and situations. Similar placing will insure their success in the garden. Cultural details may be noted in our plant catalog.

All seeds require steady moisture for germination. Certain Penstemons and some others are aided by months of freezing but most Great Plains seeds may be germinated freely indoors, or outdoors in spring with adequate moisture.

A few items always in demand are in short supply. Will you please name a few alternatives or specify no substitutions.

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Hardy Perennials, packet 25c except as noted:

- Agastache anethiodora*, Anise Hyssop. Tall fragrant herb, blue-purple spikes, June. on.
- Agoseris glauca*. Early yellow composite.
- Allium cernuum*, Nodding Onion. Pearly pink umbels, July, 8-16". Easy, delightful.
- Allium geyeri*. Clear light pink, 8-16", June.
- Allium textile*. Upright umbels of green ribbed white stars, 8", May.
- Aquilegia latiuscula*, red and yellow Columbine. Much like *canadensis*, 24".
- Argemone intermedia*, Prickly Poppy. Crinkled 4" poppies of fresh white silk, all summer.
- Arnica fulgens*. Large daisies, richest gold, in patterned elegance. To 14", June.
- Artemisia frigida*. Low soft silvery green mound, arching inflorescence, to 14" or more, August.
- Aster kumleini*. Fine blue to purple masses. Inch wide, golden centered. September, 12-15".
- A. kumleini* in pink, "Worth a million, such clear pink and fairy-like form." (Dormon.)
- Aster meritus*. Pinkish violet in dense flat topped masses, blooming lavishly in July. 10".
- Aster ptarmicoides*. Excellent white with cream center, July, August, 10-14". Shade or sun.
- Astragalus crassicaupus*, Buffalo Pea. Pinkish blossoms, trailing stems. Bright plumlike fruits.
- Astragalus goniatius*. Charming purple bonnets at 4". Ground cover, spreading from roots.
- Astragalus striatus* (*adsurgens*). Bluish purple mounds of blossoms, to 20" wide, July.
- Callirhoe involucrata*, Poppy Mallow. 1½" cups of deep wine red, long season. Trailing stems, 24".
- Calochortus gunnisoni*. Bulb. Three petaled shining chalices of white, green marked.
- Campanula petiolata*. Western, larger, more floriferous Harebell. 6-18", June, July.
- Chrysopsis villosa*, Golden Aster. Scintillating all gold masses, September. Grayish 12" plant.
- Clematis scotti*, Leather Flower. Seed from rare pink flowered form. May throw some blues. May.
- Clematis tenuiloba*. Atragene type, thrilling nodding wide flaring, purple. 8-10", June. 50c.
- Dalea aurea*. Striking silvery plant, light golden blossoms of prairie clover type, July. 15".
- Dalea enneandra*. White and silver in slender swaying racemes, June, August. To 28" or more.
- Daucophyllum tenuifolium*. Very neat glossy leaved glossy yellow blossomed Parsley. 6 or 8", June.
- Dodecatheon pulchellum*, Shooting Star. Lavender. rose or redder. To 8", May.
- Drymocallis fissa*. Butter yellow clusters of small single roses, May, June, 10-12".
- Echinacea angustifolia*. Bold pink daisies, mahogany centered, 10-16". July. Splendid show.
- Erigeron glabellus*. White to lavender to purple little daisies, 10-14", June.
- Erigeron macranthus*. Inch wide blue and gold in masses, 14-18".
- Erigeron montanensis*. Freely borne little daisies in white and gold, June and later, 5-7".
- Erigeron subtrinervis*. Inch wide lavender and gold, freely borne, 16", August.
- Fraseria speciosa*, Green Gentian. Broad velvety grayish leaves, flower spike to 3-5 feet.
- Geum triflorum*, Prairie Smoke. Reddish inflorescence, sun-burned pink petals. Usually 12".
- Gutierrezia sarothrae*, Golden Dome. Vivid green rounded bushlet, turning to gold, Sept. 12".
- Hedeoma camporum*, Pennyroyal. Little lavender mint flowers in long season. Fine fragrance. 8".
- Hymenoxys acaulis* (*Actinea simplex*). Gray rosettes, fine yellow daisies. To 8".

- Ipomoea leptophylla***, Big-root Bush Morning-glory. Large bush, fine purple-red trumpets.
- Iris missouriensis***. Slender foliage, silvery blue flowers, 10-16", late June.
- Lewisia rediviva***, Bitter-root. Glorious carmine pink 3" blossoms on the ground, June.
- Liatris ligulistylis***, Blazing Star. Inch wide heads of fine rose-purple. 12-24", July.
- Liatris punctata***, Dwarf Gayfeather. Small heads closely set in spikes. Purple, 14", August.
- Linum lewisi***, Wild Blue Flax. Dainty morning blossoms of light blue, June and later.
- Lithospermum incisum***, Fringed Puccoon. Grayish bushlet, bright yellow bloom, May.
- Malvastrum coccineum***, Flame Mallow. Salmon-scarlet, 1" hollyhock blossoms, long season.
- Mirabilis multiflora***, Four-o'clock. Long season magenta-purple. To 15", spread 30 or 40".
- Monarda mollis***, Horse-Mint. Deep lavender heads of blossom, August. 20-24".
- Nothocalais cuspidata***. 2" wide double daises of shining gold, from the ground. 2-8", April, May.
- Nuttallia decapetala***, Evening Star. 10-pointed, 4" creamy stars. To 28". Usually biennial.
- Nuttallia stricta***. Perennial. Creamy stars 2" or more wide. 24". Long late season.
- Oenothera caespitosa***, Gumbo Lily. 3 to 4" wide, white, fragrant. To 5". All *Oenotheras*, long season.
- Oe. fremonti***. Marvelous large light primrose yellow, to 5". Narrow silvery leaves. 50c.
- Oe. missouriensis incana***. Large yellow. Stems well erect, to 10", leaves broad, grayish.
- Oe. oklahomensis***. Dozens of large yellow blossoms all summer. Wide plant, to 16" tall.
- Oe. serrulata***. Lavish producer of inch wide 4-petaled saucers of yellow. 10" or less.
- Oxytropis lamberti***, Purple Loco. Showy purple-red spires to 12", June. Silvery pinnate leaves.
- Penstemon albidus***. Large flowered white, June.
- P. angustifolius***. Melting deep azure, 12", June. Wide closely packed spires, large flowered.
- P. crandalli* var. *glabrescens* and var. *taosensis***. Identical bushlets, 5", one greener, other gray. Winning racemes of blue, unlike *crandalli*. 35c.
- P. eriantherus***. Large flowered warm lavender.
- P. glaber***. Deep blue, large flowered, July, 18-25".
- P. gracilis***. Lavender or amethyst, graceful small flowered kind of easy culture.
- P. grandiflorus***. Very large, rich lavender, June. To 30" or more. Glaucous spoonlike leaves.
- P. nitidus***. Brilliant blue, large, May. Select dwarf strain, usually 8-10". Glaucous plant.
- P. ovatus***. Medium height, nice spikes of deep blue, July.
- P. palmeri***. Sometimes to 50", with lovely fat bells of rose-pink.
- P. venustus***. Many stems of medium flowers, particularly charming blend of violet and purple.
- Penstemon Seeba hybrid***. Red-purple and maroon-purple selections. *Grandiflorus* type.
- Petalostemon oligophyllus***, Short-cone White Prairie Clover. 10-12". July.
- Petalostemon purpureus***. Red-purple, 12-15", July.
- Petalostemon villosus***. Hairy Prairie Clover. Silvery rose, 10", August.
- Ptilocalais nutans***. Chicory type heads in yellow, long spring season, dainty, to 10".
- Ruellia humilis* (ciliosa)**. Inch and a half bright lavender petunia, long season. Branching, to 10".
- Schrankia uncinata***, Sensitive Rose. Deliciously scented balls of pink fluff. Trailing.

Sedum stenopetalum. July blossoms that glow like small golden fires. Inconspicuous plant, 5".
Senecio riddelli. Conspicuous fall flowering light yellow. Commonly 24".
Sideranthus spinulosus. Low spreading bushlet, 4", golden aster blossoms freely, September.
Solidago pallida. Lovely plumed goldenrod, fragrant, 16". Nonspreading. September.
Solidago mollis. Especially choice variation, large florets, rich gold. 12".
Thalictrum venulosum, Dwarf Meadow Rue. Handsome low foliage mounds, inconspicuous bloom.
Tradescantis bracteata, Dwarf Spiderwort. Blue-purple, 12".
Verbena bipinnatifida. Continuous show, bright lilac-blue, May-October. By June from seed.
Verbena canadensis. Definitely pinkish, fragrant. Wide low plant, long season.
Viola montanensis. Charming small light blue. A few packets only. 50c.
Viola nuttalli. Brilliant yellow Violet of the sun drenched prairies. Long season. To 5".
Yucca glauca. Northernmost yucca, bayonet leaves to 20", creamy or greenish white lilies to 40".
Yucca glauca selected form. With reddish outer flower segments. Distinct, beautiful. 50c.

Hardy Cacti, at 25c the packet

Coryphantha vivipara. Ball, to 3" or more, carmine flowers on top, June.
Neobesseya missouriensis. Ball, to 2" or more, yellow blossoms on top, May. Bright red fruits.
Opuntia aurea. Beaver-tail type, spineless prickly pear, with luminous rich yellow blossoms.
O. engelmanni. Very large pads, yellow blossoms. "Hardy in Denver two winters."
O. fragilis. Midget prickly pear, 2 to 4" high, with glossy blossoms 2" or more wide. June.
O. humifusa. Large flowered selection with red based yellow petals. Late June.
O. phaeacantha. Large pads, 5-6" or more, medium sized yellow flowers. To 8-10". Hardy.
O. phaeacantha. Stunning selection with flowers of oldrose-scarlet. 50c.
O. polyacantha. Outstanding separate colors, orange, lemon, carmine, chartreuse. 35c each.
O. rutila. Medium sized carmine blossoms. Narrow pads. To 5". Rapid grower. Nice show.

Hardy Shrub Seeds, at 25c the packet

Atriplex canescens, Salt Bush. Sagey appearing plant of long season gray-green. To 30".
Cercocarpus montanus, Mountain Mahogany. Graceful slender stemmed, small leaved, to 8 feet.
Chrysothamnus graveolens, Rabbit Brush. To 40". Ablaze with goldenrodlike bloom, September.
Chrysothamnus plattensis, Dwarf Rabbit Brush. Similar, with lighter yellow bloom, fall. 18".
Mahonia repens Creeping Holly Grape. Hollylike leaves, yellow flowers, gray-purple fruits. 8".
Ribes odoratum, Golden Currant. Spice scented yellow blossoms, fruit black or yellow. 40".
Rosa arkansana, 'J. W. Fargo.' Very lovely double pink wild rose. 14". Mostly double from seed.
Rosa blanda. Faintly pinkish to pure white, 16".
Rosa foliolosa. Dainty five petaled rose of pure white. Small glossy leaves. 10".
Sambucus microbotrys, Red Elder Berry. Conical flower clusters, light scarlet fruits. 48".
Sarcobatus vermiculatus, Greasewood. Spiny desert type, to 48". Light green, slightly glaucous.